P. O. Box 272400 ATTORNEY DOCKET NO. 10002929-3 ort Collins, Colorado 80527-2400

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

ntor(s):

Jeffrey C. Swanson et al.

Confirmation No.:

Application No.: 10/670,620

Examiner:

Filing Date:

Sep. 25, 2003

Group Art Unit:

Title:

A SYSTEM AND METHOD FOR MULTIPLE CYCLE CAPTURE OF CHIP STATE

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

(X) under 37 CFR 1.97 (c) together with either a:

(X) Statement under 37 CFR 1.97(e), or

() a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:

() Statement under 37 CFR 1.97(e)(1) or (2), and

() a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: Aug. 13. 2004 () I hereby certify that this paper is being

transmitted to the Patent and Trademark Office facsimile number Number of pages:

Typed Name:Phyllis Ewing

Signature: Rev 05/04 (IDSCERT)

Respectfully submitted,

Jeffrey C. Swanson et al.

Michael J. Fogarty

Attorney/Agent for Applicant(s)

Reg. No. 42,541

Date: Aug. 13, 2004

Telephone No.: (214) 855-8172

PATENT APPLICATION

ATTORNEY DOCKET NO. ___10002929-3



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jeffrey C. Swanson et al.

Confirmation No.:

Application No.: 10/670,620

Examiner:

Filing Date:

Sep. 25, 2003

Group Art Unit:

Title:

A SYSTEM AND METHOD FOR MULTIPLE CYCLE CAPTURE OF CHIP STATE

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

- (X) Each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- () No item of information contained in the Information Disclosure Statement
 - -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
 - -- to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Jeffrey C. Swanson et al.

Michael J.

Attorney/Agent for Applicant(s)

Reg. No. 42,541

Date: Aug. 13, 2004

Telephone No.: (214) 855-8172

PATENT APPLICATION

APPLICATION NO. CONFIRMATION NO.

Sheet 1 of 1

FORM PTO-1449	/ Mag		7
	13	~5/	,
LIST OF PATENTS	ANO PUBL	ICATIONS.	FOF

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION STATEMENT

APPLICANT

Jeffrey C. Swanson et al.

FILING DATE

GROUP

ATTY. DOCKET NO.

Sep. 25, 2003

(Use several sheets if necessary)

Rev 05/04 (PTO1449)

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,657,253	Aug. 12, 1997	Dreyer et al.	
	1B				
	1C				
	1D				
	1E				
	1F				
	1G				
	1H				
	11				
	1J				
	1K				

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L	·				
11	1				
11					
10)				
1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	10	European Search Report issued for EP 01 1	0 6602, dated June 14, 2004.
	1R	,	
	18		
EXAMIN	ER		DATE CONSIDERED